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С	Complete if Known			
Application Number	10/591,231	/	*	
Filing Date	August 31, 2006		9/	
First Named Inventor	Kei Tashiro	SEP 03	2009	
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Examiner Name	David J. Buttner	To the second	3	
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U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS					
Examiner Initials	Cite No.1	Document Number Number-Kind Code ² (if known)	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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FOREIGN PATENT DOCUMENTS						
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	NONPATENT LITERATURE DOCUMENTS	
Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation
	Kihara, N., et al., Catalytic Activity of Various Salts in the Reaction of 2,3-Epoxypropyl Phenyl Ether and Carbon Dioxide under Atmospheric Pressure, J. Org. Chem., vol. 58, pp. 6198-6202 (1998).	
	Klinklai, W., et al., lonic conductivity of highly deproteinized natural rubber having epoxy group mixed with alkali metal salts, Solid State Ionics, vol. 168, pp. 131-136 (March 15, 2004).	
	Kawahara, S., et al., Preparation of Carbonated Natural Rubber, J. Polym. Sci., Part A: Polym. Chem., vol. 44, pp. 1561-1567 (2005).	
		No.¹ (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. Kihara, N., et al., Catalylic Activity of Various Saits in the Reaction of 2,3-Epoxygropyl Phenyl Ether and Carbon Dioxide under Altmospheric Pressure, J. Org. Chem., vol. 58, pp. 6198-6202 (1998). Kinkai, W., et al., Jonic conductivity of highly deproteinized natural rubber having apoxy group mixed with aikai metal saits, Solid State Ionics, vol. 168, pp. 131-136 (March 15, 2004). Kawahara, S., et al., Paparation of Carbonated Natural Rubber, J. Polym. Sci., Part A: Polym. Chem.,

Examiner	/David Buttner/	Date Considered	11/02/2009

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